ABSTRACT OF THE DISCLOSURE

A system and method for dynamically loading object modules is described herein. In one embodiment, the method comprising loading a first set of instructions into a memory unit, wherein the first set of instructions includes an unresolved reference to a second set of instructions, and wherein the loading includes replacing the unresolved reference with an address of a third set of instructions. The method also includes executing instructions of the first set and executing instructions of the third set to determine the address of the second set. The method also includes loading instructions of the second set into the memory unit, after determining the address of the second set.

Additionally, the method includes executing instructions of the second set.